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47 Human Secreted Proteins

the specification of which is filed June 9, 2000, Application Serial No. 09/591,316.

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Prior Foreign Applicat	10n(s):	,	Priority (Claimed
			Yes	No
(Number)	(Country)	(Day/Month/Year Filed)		

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Appln Serial No.	Filing Date	*10 V.A. MARKET
60/113,006	1998-12-18	*
60/112,809	1998-12-17	

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PCT/US99/29950	1999-12-16	Pending
(Application Serial No.)	(Filing Date)	(Status: patented, pending, abandoned)

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Full name of first joint inventor:	Steven M. Ruben	
Inventor's signature: Residence: 18528 Heritage Hills Drive Post Office Address: same as abov		Date: 9/13/00 Citizenship: US
Full name of additional joint inventor:	Reinhard Ebner	
Inventor's signature:		Date:
	#316, Gaithersburg, MD	Citizenship: DE
Post Office Address: same as above		
Full name of additional joint inventor:	Craig A. Rosen	
Tun nume of unumental going in veny	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	
Inventor's signature:		Date: /0/4/2-
Residence: 22400 Rolling Hill Road; L	Laytonsville, MD 20882	Citizenship: US
Post Office Address: same as above		

09/591,316

Inventor's signature: Residence: 113 Granville Drive, Silver Spring, MD 20901 Citizenship: US Post Office Address: same as above Full name of additional joint inventor: Daniel R. Soppet Inventor's signature: Residence: 15050 Stillfield Place, Centreville, VA 22020 Citizenship: US Post Office Address: same as above Full name of first joint inventor: Inventor's signature: Residence: 5502 Manorfield Road, Rockville, MD 20853 Citizenship: US Post Office Address: same as above Full name of additional joint inventor: Residence: 5502 Manorfield Road, Rockville, MD 20853 Citizenship: US Post Office Address: same as above Full name of additional joint inventor: Roxanne D. Duan Inventor's signature: Residence: 5515 Northfield Road, Bethesda, MD 20817 Citizenship: US Post Office Address: same as above Full name of additional joint inventor: Paul A. Moore Inventor's signature: Inventor's signature: Paul A. Moore Citizenship: UK
Residence: 113 Granville Drive, Silver Spring, MD 20901 Citizenship: US Post Office Address: same as above Full name of additional joint inventor: Daniel R. Soppet Inventor's signature: Date: Residence: 15050 Stillifield Place, Centreville, VA 22020 Citizenship: US Post Office Address: same as above Full name of first joint inventor: Jian Ni Inventor's signature: Date: 9/8/0 Residence: 5502 Manorfield Road, Rockville, MD 20853 Citizenship: US Post Office Address: same as above Full name of additional joint inventor: Roxanne D. Duan Inventor's signature: Date: 9/9/2000 Full name of additional joint inventor: Paul A. Moore Inventor's signature: Paul A. Moore Inventor's signature: Paul A. Moore Inventor's signature: Paul A. Moore Residence: 19005 Leatherbark Drive, Germantown, MD 20874 Citizenship: UK
Full name of additional joint inventor: Daniel R. Soppet Inventor's signature: Residence: Inventor's signature: Residence: Inventor's signature: Inventor's signature: Inventor's signature: Inventor's signature: Inventor's signature: Inventor's signature: Residence: Inventor's signature: Inventor's signature: Residence: Inventor's signature: Inventor's signature: Residence: Inventor's signature: Inventor's signature: Roxanne D. Duan Inventor's signature: In
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Inventor's signature: fam More Date: 9/13/50 Residence: 19005 Leatherbark Drive, Germantown, MD 20874 Citizenship: UK
Post Office Address: same as above
Full name of additional joint inventor: Yanggu Shi
2-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1
Inventor's signature: 27/1/2/2/1/ Alay Date: 2016
2-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1

3

Full name of additional joint inventor	or: David W. LaFleur	
Inventor's signature: Residence: 3142 Quesada Street, N.V.	W., Washington, D.C. 20015	Date: 9 12 02 Citizenship: US
Post Office Address: same as ab	oove	
Full name of additional joint invento	or: Henrik S. Olsen	
- \	- M	0.1.1
Inventor's signature:	nd Older	Date:
Residence: 182 Kendrick Place, #24,	Gaithersburg, MD 20878	Citizenship:
		<u>DK</u>
Post Office Address: same as ab	oove	
Full name of additional joint inventor	or: Kimberly A. Florenc	ee
	VI 111	
Inventor's signature:	4 Stlorence	Date: 10/11/00
Residence: 12805 Atlantic Avenu	de, Rockville, MD 20851	Citizenship: US
Post Office Address: same as al	nove	

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47 Human Secreted Proteins

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ı M. Ruben
Date:
ID 20832 Citizenship: US
*
Date: 9/12/2000 ithersburg, MD Citizenship: DE
A. Rosen
Date:
e, MD 20882 Citizenship: US
A. Rosen Citizenship: US Date: 4/12/2000 Citizenship: DE Date:

Full name of additional joint inventor:	Gregory A. Endress		
Inventor's signature:	•	Dotos	
Residence: 113 Granville Drive, Silver	Spring MD 20901	_ Date: Citizenship:	TIC
Post Office Address: same as above	opinig, wib 20001	citizensinp.	US
Full name of additional joint inventor:	Daniel R. Soppet	-	
Inventor's signature:		_ Date:	
Residence: 15050 Stillfield Place, Centr	eville, VA 22020	Citizenship:	US
Post Office Address: same as above			
Full name of first joint inventor:	Jian Ni		
Inventor's signature:		Date:	
Residence: 5502 Manorfield Road, Rock	kville, MD 20853	Citizenship:	US
Post Office Address: same as above			
Full name of additional joint inventor:	Roxanne D. Duan	Datas	
Inventor's signature:		Date:	IIC
-		Date:	US
Inventor's signature: Residence:5515 Northfield Road, Bethe Post Office Address:same as above Full name of additional joint inventor:		Citizenship:	US
Inventor's signature: Residence: 5515 Northfield Road, Bethe Post Office Address: same as above Full name of additional joint inventor: Inventor's signature:	Paul A. Moore	Citizenship: Date:	
Inventor's signature: Residence:5515 Northfield Road, Bether Post Office Address:same as above Full name of additional joint inventor: Inventor's signature: Residence:19005 Leatherbark Drive, Gring and the signature of the signature	Paul A. Moore	Citizenship:	US
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Full name of additional j	oint inventor:	David W. LaFleur		
Inventor's signature:			Date:	
Residence: 3142 Quesad	a Street, N.W., Wa	shington, D.C. 20015	Citizenship:	US
Post Office Address:	same as above		.	
Full name of additional j	oint inventor:	Henrik S. Olsen		
Inventor's signature:			Date:	
Residence: 182 Kendrich	R Place, #24, Gaithe	ersburg, MD 20878	Citizenship:	DK
Post Office Address:	same as above			
Full name of additional j	oint inventor:	Kimberly A. Florer	nce	
Inventor's signature:			Date:	
Residence: 12805 A	lantic Avenue, Roc	ckville, MD 20851	Citizenship:	US
Post Office Address:	same as above			

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		Date:		
Inventor's signature: Residence: 18528 Herit	rage Hills Drive, Olney, M			
Post Office Address:	same as above	Distriction of the state of the		
Full name of additional join	nt inventor: Reinl	nard Ebner		
Inventor's signature:		Date:		
Residence: 9906 Shelbu 20878	ırne Terrace #316, Ga	ithersburg, MD Citizenship: DE		
Post Office Address:	same as above			

22400 Rolling Hill Road, Laytonsville, MD 20882

same as above

Craig A. Rosen

Date:

Citizenship:

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Inventor's signature:

Post Office Address:

Residence:

Full name of additional joint inventor:

Full name of additional joint inventor: Gr	egory A. Endress
Inventor's signature:	Date:
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Post Office Address: same as above	chizenship.
Full name of additional joint inventor:	niel R. Soppet
Inventor's signature: (1) and	Solp Date: 9/17/00
Residence: 15050 Stillfield Place, Centreville	
Post Office Address: same as above	, TI 22020 Oxide O
Full name of first joint inventor:	n Ni
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Post Office Address: same as above	
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Inventor's signature:	Date:
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Post Office Address: same as above Full name of additional joint inventor: Pa	ul A. Moore
Inventor's signature:	Date:
Residence: 19005 Leatherbark Drive, Germa	ntown, MD 20874 Citizenship: UK
Post Office Address: same as above Full page of additional joint inventors.	anggy Chi
Full name of additional joint inventor: Ya	anggu Shi
Inventor's signature:	Date:
Residence: 437 West Side Drive, Apt. 102, C MD 20878	aithersburg, Citizenship: CN
Post Office Address: same as above	

Full name of additional	joint inventor:	David W. LaFleur		
Inventor's signature:			Date:	
Residence: 3142 Quesac	la Street, N.W., Wa	shington, D.C. 20015	Citizenship:	US
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Inventor's signature:	,		Date:	
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Inventor's signature:	Date:
Residence: 18528 Heritage Hills Drive, Olney, MD	20832 Citizenship: US
Post Office Address: same as above	
Full name of additional joint inventor: Reinhar	d Ebner
Inventor's signature:	Date:
Residence: 9906 Shelburne Terrace #316, Gaithe 20878	ersburg, MD Citizenship: DE
Post Office Address: same as above	
Full name of additional joint inventor: Craig A.	Rosen
Inventor's signature:	Date:
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Full name of additional joint inventor: Gregory A. Endress		
J. C. P. 1.	Data of	1
Inventor's signature: Luoles Residence: 113 Granville Drive, Silver Spring, MD 20901	Date: <u>9/1</u> Citizenship:	5/2000
Post Office Address: same as above	_ Chizenship:	<u> </u>
Same as above		
Full name of additional joint inventor: Daniel R. Soppet		
Inventor's signature:	Date:	
Residence: 15050 Stillfield Place, Centreville, VA 22020	Citizenship:	US
Post Office Address: same as above	T	
•		
Full name of first joint inventor: Jian Ni		
Inventor's signature:	Date:	
Residence: 5502 Manorfield Road, Rockville, MD 20853	Citizenship:	<u>US</u>
Post Office Address: same as above		
Full name of additional joint inventor: Roxanne D. Duan		
Inventor's signature:	Date:	
Inventor's signature: Residence: 5515 Northfield Road, Bethesda, MD 20817	Date: Citizenship:	_US_
Inventor's signature:		US
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Inventor's signature: Residence: 5515 Northfield Road, Bethesda, MD 20817 Post Office Address: same as above Full name of additional joint inventor: Paul A. Moore	Citizenship:	US
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Inventor's signature: Residence:5515 Northfield Road, Bethesda, MD 20817 Post Office Address:same as above Full name of additional joint inventor:Paul A. Moore Inventor's signature: Residence:19005 Leatherbark Drive, Germantown, MD 20874 Post Office Address:same as above	Citizenship:	
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Inventor's signature: Residence: 5515 Northfield Road, Bethesda, MD 20817 Post Office Address: same as above Full name of additional joint inventor: Paul A. Moore Inventor's signature: Residence: 19005 Leatherbark Drive, Germantown, MD 20874 Post Office Address: same as above Full name of additional joint inventor: Yanggu Shi	Citizenship: Date: Citizenship:	
Inventor's signature: Residence: 5515 Northfield Road, Bethesda, MD 20817 Post Office Address: same as above Full name of additional joint inventor: Paul A. Moore Inventor's signature: Residence: 19005 Leatherbark Drive, Germantown, MD 20874 Post Office Address: same as above Full name of additional joint inventor: Yanggu Shi Inventor's signature:	Citizenship: Date: Citizenship:	
Inventor's signature: Residence: 5515 Northfield Road, Bethesda, MD 20817 Post Office Address: same as above Full name of additional joint inventor: Paul A. Moore Inventor's signature: Residence: 19005 Leatherbark Drive, Germantown, MD 20874 Post Office Address: same as above Full name of additional joint inventor: Yanggu Shi	Citizenship: Date: Citizenship:	UK

Full name of additional jo	oint inventor:	David W. LaFleur		
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,				
Full name of additional jo	oint inventor:	Henrik S. Olsen		
run name of additional je	mi mventor.	Hemra 5. Olsen		
Inventor's signature:			Date:	
Residence: 182 Kendrick	Place, #24, Gaithe	rsburg, MD 20878	Citizenship:	
				DK
Post Office Address:	same as above		**************************************	
Full name of additional je	oint inventor:	Kimberly A. Floren	ce	
T and manner of additional J.				
Inventor's signature:	-		Date:	
Residence: 12805 At	lantic Avenue, Roc	kville, MD 20851	Citizenship:	US
Post Office Address:	same as above			